

REMARKS

Responsive to the Office Action, Applicant acknowledges with appreciation the allowance of Claims 1 through 19 and the indication of allowability of Claims 23 through 27 and 33 through 37. The status of the claims in this application is as follows.

Claims 1 through 19 pending and allowed.

Claim 20 remains pending in the application, as amended herein to include the recitation of canceled Claim 25, which claim is indicated to be allowable. No other amendments have been made to Claim 20.

Claims 21 and 22 remain in the application depending directly and indirectly from Claim 20.

Claim 23, indicated as being allowable is canceled and is presented with this amendment as new Claim 40. Claim 40 includes only the recitation of previously presented Claims 20, 21 and 23.

Claim 24 is canceled and presented with this amendment as new Claim 41, dependent on Claim 40. In all other respects, Claim 41 corresponds to canceled Claim 24.

Claim 25 is canceled.

Claim 26 has been amended to depend from amended Claim 20.

Claim 27 is canceled and is presented with this amendment in independent form as new Claim 42 and corresponds in all respects to allowable Claim 27, including only the recitation of previously presented Claims 20 and 27.

Claim 28 remains in the application dependent on amended Claim 20.

Claim 29 remains in the application dependent on Claim 28.

Claim 30 remains in the application dependent on amended Claim 20.

Claim 31 remains in the application dependent on amended Claim 20.

Claim 32 has been amended to include the recitation of canceled Claim 33 which was indicated as being allowable. Claim 32, as amended, includes only the recitation of previously presented Claims 32 and 33. The term "elements" has been deleted from amended Claim 32. This term was presented in canceled Claim 33 but there was no antecedent basis for the term and it is superfluous.

Claim 33 is canceled.

Claim 34 has been amended to depend from amended Claim 32 and to also delete the phrase "comprising one of said circuit elements" which phrase is believed to be superfluous and did not have any antecedent basis.

Claim 35 is canceled and has been rewritten in independent form as Claim 43, including only the recitation of Claims 32 and 35 as previously presented.

Claim 36 is canceled and is presented in dependent form as new Claim 44, dependent on new Claim 43. In all other respects, Claim 44 corresponds to previously presented Claim 36.

Claim 37 is canceled and is presented with this amendment in independent form as new Claim 45 and which includes only the recitation of previously presented Claims 32 and 37.

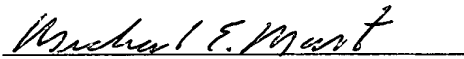
Claim 38 remains in the application depending from Claim 32, as amended.

Claim 39 remains in the application depending from Claim 38.

Claims 40 through 45 are new and are further identified hereinabove.

Applicant has made a diligent effort to advance the prosecution of this application by canceling claims, amending claims and presenting herewith claims which are believed to be allowable. The recitation in all of the claims now presented in this application was originally presented at the filing of the application and which claims find support in the disclosure of the patent as previously presented. The claims now presented are believed to be in condition for allowance and an early Notice of Allowance of the claims now presented in this application is respectfully requested.,

Respectfully submitted,



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